

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/521,847  
Source: RT  
Date Processed by STIC: 1-26-06

***ENTERED***



PC

## RAW SEQUENCE LISTING

DATE: 01/26/2006

PATENT APPLICATION: US/10/521,847

TIME: 09:16:51

Input Set : F:\05037SeqListing.txt

Output Set: N:\CRF4\01262006\J521847.raw

```

3 <110> APPLICANT: D.M. Kisch, Inc
4     Horn, Charles
5     Kistner, Albrecht
6     Greyling, Brend
7     Alexandra, Smith
9 <120> TITLE OF INVENTION: Megasphaera Elsdenii Strain And Its Uses
11 <130> FILE REFERENCE: 05-037
13 <140> CURRENT APPLICATION NUMBER: 10/521,847
14 <141> CURRENT FILING DATE: 2005-01-18
16 <160> NUMBER OF SEQ ID NOS: 10
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 17
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
28 <400> SEQUENCE: 1
29 cggtgtgtac aaggccc                                17
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 19
34 <212> TYPE: DNA
35 <213> ORGANISM: Artificial Sequence
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
40 <400> SEQUENCE: 2
41 cgtcatcccc gccttcctc                                19
44 <210> SEQ ID NO: 3
45 <211> LENGTH: 17
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial Sequence
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
52 <400> SEQUENCE: 3
53 cgattactag cgattcc                                17
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 15
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
64 <400> SEQUENCE: 4
65 tcgaattaaa ccaca                                15

```

## RAW SEQUENCE LISTING

DATE: 01/26/2006

PATENT APPLICATION: US/10/521,847

TIME: 09:16:51

Input Set : F:\05037SeqListing.txt

Output Set: N:\CRF4\01262006\J521847.raw

```

68 <210> SEQ ID NO: 5
69 <211> LENGTH: 17
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial Sequence
73 <220> FEATURE:
74 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
76 <400> SEQUENCE: 5
77 ctaccagggt atctaataat                                     17
80 <210> SEQ ID NO: 6
81 <211> LENGTH: 17
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
88 <400> SEQUENCE: 6
89 ctgctgcctc ccgtagg                                         17
92 <210> SEQ ID NO: 7
93 <211> LENGTH: 19
94 <212> TYPE: DNA
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
100 <400> SEQUENCE: 7
101 agagtttgat cctggctca                                       19
104 <210> SEQ ID NO: 8
105 <211> LENGTH: 17
106 <212> TYPE: DNA
107 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:
110 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
112 <400> SEQUENCE: 8
113 ggaatcgcta gtaatcg                                         17
116 <210> SEQ ID NO: 9
117 <211> LENGTH: 17
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial Sequence
121 <220> FEATURE:
122 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
124 <400> SEQUENCE: 9
125 cctacgggag gcagcag                                         17
128 <210> SEQ ID NO: 10
129 <211> LENGTH: 15
130 <212> TYPE: DNA
131 <213> ORGANISM: Artificial Sequence
133 <220> FEATURE:
134 <223> OTHER INFORMATION: Primers used to amplify and sequence the 16S rRNA gene.
136 <400> SEQUENCE: 10
137 tgtggtttaa ttcga                                           15

```

**VERIFICATION SUMMARY**

DATE: 01/26/2006

PATENT APPLICATION: US/10/521,847

TIME: 09:16:52

Input Set : F:\05037SeqListing.txt

Output Set: N:\CRF4\01262006\J521847.raw